Case No.: 59031US003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

YAPEL, ROBERT A.

Application No.:

10/595152

Confirmation No.:

3408

Filed:

September 17, 2004

Title:

METHODS FOR FORMING A COATING LAYER HAVING SUBSTANTIALLY

UNIFORM THICKNESS, AND DIE COATERS

INFORMATION DISCLOSURE STATEMENT

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

Copies of any cited foreign patents, foreign publications, non-patent literature documents, and any pending U.S. applications filed before June 30, 2003, are enclosed. Copies of any pending U.S. applications filed after June 30, 2003 that can be accessed on the USPTO's IFW system are not enclosed as per USPTO Waiver dated September 21, 2004. Copies of any U.S. patents and published U.S. patent applications are not enclosed.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted.

Pamela L. Stewart, Reg. No.: 45,707

Office of Intellectual Property Counsel

ust 18, 200

3M Innovative Properties Company Facsimile No.: 651-736-3833

Telephone No.: 651-733-2059

Substitute for form 1449A/PTO (modified)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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			U.S. Patent	Documents	
Exam.	Cite	Document Number	Publication Date	Name of Patentee	Pages, Columns, Lines, Where Relevant Passages or Relevant
lnit.*	No.	Doc. Number-(Kind Code if Known)	MM-DD-YYYY	or Applicant of Cited Document	Figures Appear
	A1	US- 3,241,183 A	03-22-1966	Tyrner	
	A2	US- 4,984,533 A	01-15-1991	Shibata et al.	
	А3	US- 5,067,432 A	11-26-1991	Lippert	
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	A28	US- 2001/002281 A1	05-31-2001	Norio et al.	

*Examiner	•
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Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO (modified)

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	U.S. Patent Documents					
Exam.	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
lnit.*	No.	Doc. Number-(Kind Code if Known)			Figures Appear	
	A29	US- 6,117,237	09-12-2000	Yapel et al.		
	A30	US- 6,418,604 B1	07-16-2002	Edman et al.		
	A31	US- 2003/0116881 A1	06-26-2003	Nelson et al.		
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	Foreign Patent Documents							
Exam.	Cite No.	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	Translation	
Init.*		Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	(Check if yes)	
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		OTHER DOCUMENTS	ļ			
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published				
	C1	Bird, Armstrong and Hassager, "Dynamics of Polymeric Liquids," Vol. 1, Wiley & Sons, NY 1987, ISBN 0-471-80245-X, pp. 175-178.				
	C2	Cohen, Edward and Gutoff, Edgar, "Modern Coating and Drying Technology", VCH Publishers, NY, 1992, ISBN 3-527-28246-7, pp. 117-122.				
	C3	Gutoff, Edgar and Cohen, Edward, "Coating and Drying Defects: Troubleshooting Operating Problems", Wiley Interscience, NY, ISBN 0-471-59810-0, pp. 96-103.				

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Date Considered: